

Docket No.: SONYJP-181  
(PATENT)

Express Mail Label No. EL804518883US Dated: February 8, 2002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Asano et al.

International Application No.: PCT/JP01/05326

Group Art Unit: N/A

International Filing Date: June 21, 2001

Examiner: Not Yet Assigned

For: INFORMATION RECORDING AND/OR  
REPRODUCING METHOD AND  
INFORMATION RECORDING AND/OR  
REPRODUCING DEVICE

Commissioner for Patents  
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT**

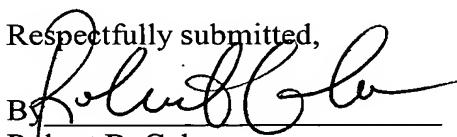
Dear Sir:

It is respectfully requested that the references listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference is enclosed. These references were cited in the background section of the present specification and/or a corresponding International Search Report, a copy of which is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: February 8, 2002

Respectfully submitted,

By   
Robert B. Cohen

Registration No.: 32,768  
LERNER, DAVID, LITTBENBERG,  
KRUMHOLZ & MENTLIK, LLP  
600 South Avenue West  
Westfield, New Jersey 07090  
(908) 654-5000  
Attorneys for Applicant

10/049434  
JC11 Rec'd PCT/PTO 08 FEB 2002

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	
				First Named Inventor	Tomoyuki Asano
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	SONYJP-181

<b>U. S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
A	JP-10-3256-A1	01-06-1998	Sony Corp		**
B	JP-11-187013-A1	07-09-1999	IBM Japan, Ltd.		**
C	JP-11-39795-A1	02-12-1999	Toshiba Corporation		**
D	JP-10-293726-A1	11-04-1998	Toshiba Corporation		**
E	JP-11-250571-A1	09-17-1999	Matsushita Electric Ind. Co., Ltd.		**
F	JP-11-250750-A1	09-17-1999	Matsushita Electric Ind. Co., Ltd.		**
G	JP-11-126425-A1	05-11-1999	Sony Corporation		**

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
H		WALDVOGEL, M. et al., "The VersaKey Framework: Versatile Group Key Management", IEEE Journal on Selected Areas in Communications, September 1999, Vol. 17, No. 9, pages 1614 to 1631			
I		WONG, C. K. et al., "Secure Group Communications Using Key Graphs", In: Proceedings of ACM SIGCOMM'98, (1998), pages 68 to 79, ( <a href="http://www.acm.org/sigcomm/sigcomm98/tp/technical.html">http://www.acm.org/sigcomm/sigcomm98/tp/technical.html</a> )			
J		"5C Digital Transmission Content Protection White Paper", Revision 1.0, (1998), pages 1-13 ( <a href="http://www.dtcp.com">http://www.dtcp.com</a> )			
K		Makoto TATEBAYASHI et al., Kiroku Media no Contents Hogo System, 2000 nen Denshi Joho Tsuushin Gakkai Kiso Kyokai Society Taikai Kouen Ronbunshuu, 07 September, 2000 (07.09.00), pages 367 to 368			

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

\*\*With English Abstract Only